Impact Note



# One upgrade this year might not be enough



Share data	
Reuters	VBKG.DE
No. of shares (m)	63.0
Daily volume (3m)	38,406
Free float	28.4%
Market cap. (m)	442.9
EV (m)	353.2
Sales 15-19e	0.6%

Valuation	17/18e	18/19e
EV/Sales	0.5	0.5
EV/ EBITDA	4.3	6.8
EV/EBIT	6.0	12.4
PER	10.7	22.5
Div. yield	2.8%	2.8%
RoCE	23.1%	11.1%
RoE	12.7%	5.9%

	_
Analysts	]
	5
	]
	1
	1
Hartmut Moers	]
Tel.: +49 228 227 99 240	(
hartmut.moers@matelan.de	1
•	

#### Investment case

Ahead of the expected strong reporting on Q2 18/19 we want to highlight that margin development has so far continued to be favourable so that, according to our calculations, the company might be able to reach the only recently increased FY guidance already at the nine months stage. In addition, recent regulatory decisions could help preventing still good biodiesel margins from getting under pressure. With the prospect of further upgrades in estimates and valuation we reiterate our BUY rating.

#### UPCOMING FIGURES SHOULD BE STRONG

With almost EUR40m in EBITDA we expect Verbio to report an extraordinarily strong quarter on Thursday, 7<sup>th</sup> of February. This is almost the amount in one quarter that the company had originally expected for the full year.

### MARGINS HAVE REMAINED FAVOURABLE

While we had already discussed the extraordinary strength of Q2, margins have continued to be favourable. Biodiesel spreads have so far remained in excess of EUR100/ton, which allows the division to earn very decent money again. In bioethanol, we are still looking at a level that should leave the company in the black on EBITDA level. In total, we expect that the third quarter could be able to add another EUR20-25m in EBITDA.

### **FY GUIDANCE MIGHT BE REACHED AFTER 9M**

Our expectations for the second and third quarter show the company close to the only recently upped FY guidance already at the nine months stage. A further increase thus appears rather likely from today's point of view. Though we do not change our FY estimates yet, we make it clear that they are extremely conservative.

For additional disclosures please refer to the appendix

Forecasts	15/16	16/17	17/18	18/19e	19/20e
Sales (€m)	654.3	726.4	685.9	711.3	671.4
EBITDA (€m)	73.1	92.4	44.8	81.6	50.4
EBIT (€m)	52.0	70.7	22.4	58.8	27.6
Adj. EPS (€)	0.77	0.82	0.24	0.66	0.31
Dividend (€)	0.15	0.20	0.20	0.20	0.20
Oper. CF (€m)	76.3	75.0	11.1	61.4	45.3
Free CF (€m)	63.3	56.6	-14.1	16.4	26.3

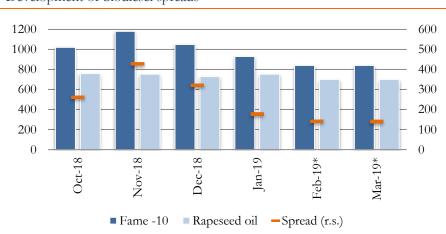
EURm	Q2 18/19e	Q2 17/18	Change	FY 17/18	FY 18/19e	Guidance 18/19
Biodiesel	149.9	117.3	27.8%	456.8	480.0	
Bioethanol	56.4	53.9	4.6%	219.1	221.3	
Other	2.6	2.8	-7.1%	10.0	10.0	
Sales	208.9	174.0	20.1%	685.9	711.3	
Gross profit	53.0	27.0	96.3%	-0.4	131.6	
Margin	25.4%	15.5%		-0.1%	14.3%	
Biodiesel	37.6	9.3	304.3%	24.5	70.1	
Bioethanol	1.8	5.1	-64.7%	19.9	10.4	
Other	0.3	0.1	n.m.	0.4	1.0	
EBITDA	39.7	14.5	173.8%	44.8	81.6	80.0
Margin	19.0%	8.3%		6.5%	6.9%	
EBIT	34.4	8.9	286.5%	22.4	58.8	
Margin	16.5%	5.1%		3.3%	3.5%	
Net Profit	23.8	5.8	310.3%	14.9	41.5	

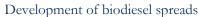
# Q1 18/19 review

Source: Verbio, Matelan Research estimates

Strong Q2 18/19 about<br/>to be releasedAhead of Q2 18/19 results - which will be released on Thursday, 7th of<br/>February - it is worth taking a closer look at Verbio again. Following the<br/>release of Q1 18/19 in November we had already highlighted that we expect<br/>particularly strong Q2 18/19 results and in December Verbio has almost<br/>doubled its FY 18/19 guidance to EUR80m in EBITDA based on extra-<br/>ordinarily strong biodiesel margins in October and November. According to<br/>our calculations, the company should have reached in Q2 18/19 a 20%<br/>increase in sales with almost a doubling of gross profit, tripling of EBITDA<br/>and quadrupling of EBIT and net profit on a year on year comparison. This<br/>should not be too much of a surprise but is still good news.

Spread in biodiesel remains high More importantly, margin development over the past month has remained on a rather high level. The price hike that we have seen in biodiesel at the end of last year as a result of the low water levels of the River Rhine has obviously normalised to some extent. However, with almost EUR180/ton, the average biodiesel spread in the month of January was still extraordinarily high and futures currently suggest that margins ahead of the EUR100m mark might be possible until the end of the quarter.

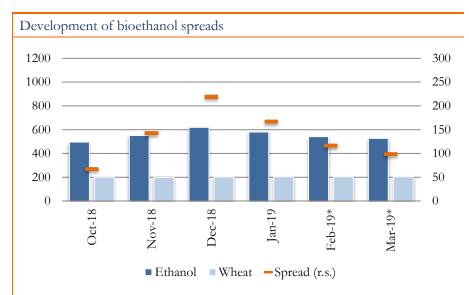




Source: Matelan Research based on Reuters, Argus and Euronext data, average values per month,  $\ast$  future prices, EUR/ton

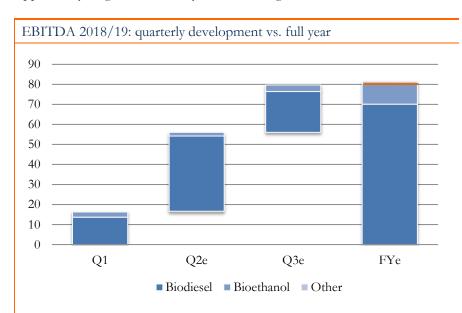
Bioethanol should stay in the black

In bioethanol, we had seen some improvement of the tight market situation in December. However, since the start of the year ethanol prices have come down again so that on average we would expect Q3 18/19 to come in not too far off Q2 18/19. This means that the division should remain in the black on EBITDA level.



Source: Matelan Research based on Reuters, CME and Euronext data, settlement prices, \* future prices, Ethanol in EUR/m3, Wheat in EUR/ton, Spread in EUR/ton

Based on these margin trends we anticipate around EUR20m in EBITDA coming from the biodiesel activities and a couple of million from ethanol. Adding this to the EUR16.6m reported in Q1 18/19 and our estimated EUR39.7m for Q2 18/19 leaves us with a figure around EUR80m. Thus, at this point in time it appears rather likely that Verbio could reach its recently upped full year guidance already at the 9M stage.



Source: Matelan Research estimates, in EURm, orange bar = company guidance

Full year guidance might already be reached in Q3

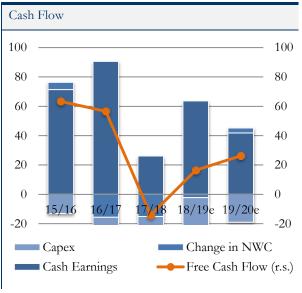
FY guidance might have to be raised further

Imports hurting biodiesel margins becomes less likely We do not yet chance our estimates and our fair value yet. However, the recent market development has left this as an extremely prudent stance. We would also expect the company to raise its guidance once more in the course of the year, unless we would see a material deterioration in either the biodiesel or the bioethanol market.

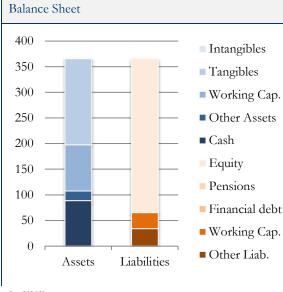
Good news has also arrived from the regulatory side. The EU Member States have approved anti-subsidy measures against Argentinean biodiesel. Imports should be capped at 1.2m tons and a maximum 37% of this amount per single quarter. In addition, a price undertaking agreement between the EU and the Argentinean producers is aimed at securing a biodiesel price for the imports in excess of the soy price. Though the maximum amount of potential imports is still significant, we feel that this is a framework that can be well handled by the German producers. Looking at forward prices we find that there is no material deterioration in the price curve over the summer month, i.e. the period when Argentinean imports might become most relevant.

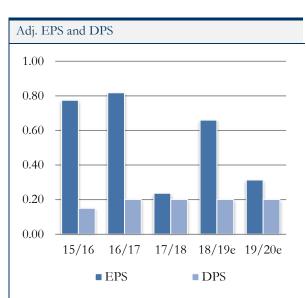




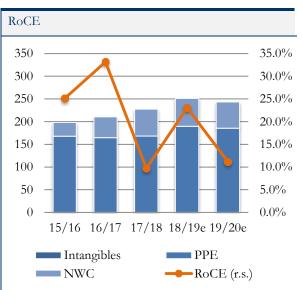




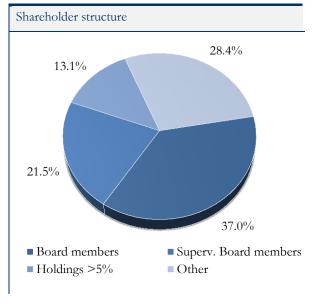








In EURm



In EURm

### P & L

EURm	2015/16	2016/17	2017/18	2018/19e	2019/20e
Sales	654.3	726.4	685.9	711.3	671.4
Growth		11.0%	-5.6%	3.7%	-5.6%
Material costs	-538.0	-583.9	-591.0	-579.8	-571.0
Gross profit	116.3	142.6	94.9	131.6	100.4
Gross margin	17.8%	19.6%	13.8%	18.5%	15.0%
Other operating costs	-16.8	-21.1	-23.4	-24.0	-25.0
EBITDA	73.1	92.4	44.8	81.6	50.4
Margin	11.2%	12.7%	6.5%	11.5%	7.5%
Depreciation	-21.1	-21.7	-22.4	-22.8	-22.8
EBIT	52.0	70.7	22.4	58.8	27.6
Margin	8.0%	9.7%	3.3%	8.3%	4.1%
Financial result	-1.4	-0.1	-0.2	1.0	1.0
EBT	50.6	70.5	22.2	59.8	28.6
Taxes	-1.7	-18.8	-7.1	-17.9	-8.6
Net profit	48.9	51.8	15.1	41.8	20.0
Minorities / Discon. Op.	-0.2	-0.3	-0.2	-0.3	-0.3
Net profit a.m.	48.7	51.5	14.9	41.5	19.7
Growth	n.m.	n.m.	n.m.	<i>n.m</i> .	n.m.
No of shares	63.0	63.0	63.0	63.0	63.0
EPS	0.77	0.82	0.24	0.66	0.31
Adj. EPS	0.77	0.82	0.24	0.66	0.31
Growth	n.m.	n.m.	n.m.	n.m.	n.m.
Dividend	0.15	0.20	0.20	0.20	0.20

EURm	2015/16	2016/17	2017/18	2018/19e	2019/20e
EBIT	52.0	70.7	22.4	58.8	27.6
Depreciation	21.1	21.7	22.4	22.8	22.8
Other non-cash items	1.6	2.5	-5.1	0.0	0.0
Cash taxes	-3.2	-4.3	-13.6	-17.9	-8.6
Cash earnings	71.4	90.6	26.1	63.6	41.8
Change in NWC	4.9	-15.6	-15.0	-2.2	3.4
CF from operations	76.3	75.0	11.1	61.4	45.3
Capex	-13.0	-18.4	-25.2	-45.0	-19.0
Other investm./divestm.	0.8	0.0	2.1	0.5	0.5
CF from investing	-12.2	-18.4	-23.1	-44.5	-18.5
CF from fin. and other	-13.3	-19.4	-14.2	-14.0	-15.3
Change in cash	50.8	37.2	-26.2	2.9	11.5

## Valuation multiples

	L				
	2015/16	2016/17	2017/18	2018/19e	2019/20e
Share price	5.63	7.97	7.28	7.03	7.03
x No of shares	63.0	63.0	63.0	63.0	63.0
Market Capitalisation	354.7	502.1	458.6	442.9	442.9
+ Net financial debt	-65.6	-112.8	-88.2	-91.1	-102.6
+ Pension provision	0.2	0.2	0.2	0.2	0.2
+ Minorities	0.7	1.0	1.2	1.3	1.4
- Participations	-0.1	-0.1	-0.1	-0.1	-0.1
Enterprise Value	289.9	390.4	371.8	353.2	341.8
Sales	654.3	726.4	685.9	711.3	671.4
Adj. EBITDA	73.1	92.4	44.8	81.6	50.4
Adj. EBIT	52.0	70.7	22.4	58.8	27.6
Adj. Net profit a.m.	48.7	51.5	14.9	41.5	19.7
EV / Sales	0.4	0.5	0.5	0.5	0.5
EV / EBľTDA	4.0	4.2	8.3	4.3	6.8
EV / EBľT	5.6	5.5	16.6	6.0	12.4
PE	7.3	9.7	30.7	10.7	22.5

Source: Verbio, Matelan Research

Balance Sheet					
EURm	2015/16	2016/17	2017/18	2018/19e	2019/20e
Intangible assets	0.2	0.2	0.3	0.5	0.5
Tangible assets	167.9	164.6	168.0	189.7	185.4
Participations	0.1	0.1	0.1	0.1	0.1
Other non-current assets	8.5	2.9	3.4	3.2	3.8
Non-current assets	176.7	167.8	171.7	193.4	189.7
Inventories	26.3	34.3	45.2	46.8	44.2
Receivables	31.6	38.5	45.2	46.9	44.3
Cash	77.5	114.7	88.6	91.5	103.0
Other current assets	10.9	17.7	15.3	15.0	15.0
Current Assets	146.3	205.3	194.2	200.3	206.5
Total assets	323.0	373.1	366.0	393.7	396.2
Equity	253.6	295.4	299.0	328.3	335.7
Minorities	0.7	1.0	1.2	1.3	1.4
Total equity	254.3	296.4	300.2	329.6	337.1
LT financial liabilities	1.5	0.6	0.0	0.0	0.0
Pension provisions	0.2	0.2	0.2	0.2	0.2
OtherLT liabilities	11.2	10.3	7.5	7.5	7.5
Non-current liabilities	12.9	11.1	7.7	7.7	7.7
ST financial liabilities	10.4	1.3	0.4	0.4	0.4
Payables	27.5	27.3	31.2	32.3	30.5
Other ST liabilities	17.9	37.0	26.5	23.7	20.5
Current liabilities	55.8	65.6	58.1	56.4	51.4
Total liabilities	323.0	373.1	366.0	393.7	396.2

### Segments and adjusted earnings

0	,		0		
EURm	2015/16	2016/17	2017/18	2018/19e	2019/20e
Biodiesel	423.2	471.6	456.8	480.0	438.2
Bioethanol/-methan	222.1	245.2	219.1	221.3	223.0
Other	15.8	16.3	15.7	16.0	16.2
Consolidation	-6.8	-6.6	-5.7	-6.0	-6.0
Sales	654.3	726.4	685.9	711.3	671.4
Growth		11.0%	-5.6%	3.7%	-5.6%
Biodiesel	29.7	39.3	24.5	70.1	27.9
Bioethanol/-methan	42.2	52.4	19.9	10.4	21.3
Other	1.1	0.7	0.4	1.0	1.2
Consolidation	0.0	0.0	0.0	0.0	0.0
EBITDA	73.1	92.4	44.8	81.6	50.4
Margin	11.2%	12.7%	6.5%	11.5%	7.5%

# Key operational indicators

	2015/16	2016/17	2017/18	2018/19e	2019/20e
Equity ratio	78.7%	79.4%	82.0%	83.7%	85.1%
Gearing	0.0	0.0	0.0	0.0	0.0
Asset turnover	3.7	4.3	4.0	3.7	3.5
NWC / sales	4.6%	6.3%	8.6%	8.6%	8.6%
Payable days outst.	15.4	13.7	16.6	16.6	16.6
Receivable days outst.	17.6	19.3	24.1	24.1	24.1
Fix operating assets	176.7	167.8	171.7	193.4	189.7
NWC	30.3	45.5	59.2	61.4	58.0
Capital employed	207.0	213.3	230.9	254.8	247.6
RoE	19.2%	17.5%	5.0%	12.7%	5.9%
RoA	16.1%	18.9%	6.1%	14.9%	7.0%
RoCE	25.1%	33.1%	9.7%	23.1%	11.1%
Gross margin	17.8%	19.6%	13.8%	18.5%	15.0%
EBITDA margin	11.2%	12.7%	6.5%	11.5%	7.5%
EBIT margin	8.0%	9.7%	3.3%	8.3%	4.1%
Net profit margin	7.4%	7.1%	2.2%	5.8%	2.9%

## ADDITIONAL DISCLOSURES

This report has been prepared by Matelan Research GmbH, Koblenzer Str. 79, 53177 Bonn. All rights are reserved. Copyrights and database rights protection exists in this publication. It may not be reproduced or redistributed without prior express permission of Matelan.

### (1) Analyst certification

The analysts responsible for the content of this research report hereby certify that (1) all views expressed in this report accurately reflect their views about any and all of the subject securities or issuers and (2) no part of their compensation was, is or will be directly or indirectly related to the specific recommendation(s) or view(s) of this report.

Matelan may have sent extracts of this research report to the subject company for the purpose of verifying factual accuracy. The information provided by the latter was taken into consideration in the report. However, this entailed no change of the assessment.

#### (2) Disclosures about potential conflicts of interest

Matelan Research GmbH has/will receive(d) compensation for advisory services provided in the current calendar year from the company under review.

### (3) Rating definitions

Security firms use a variety of rating terms and systems. Investors should carefully read the definitions of the rating system used in each research report. In addition, since the research report contains more complete information concerning analyst's views, investors should carefully read the entire research report and not infer its contents from the ratings alone. In any case, ratings (or research) should not be used or relied upon as investment advice. An investor's decision to buy or sell a stock should depend on individual circumstances (such as the investor's existing holdings) and other considerations.

MATELAN Research GmbH uses an absolute rating system, which varies considerably from relative rating systems (such as "Overweight", "Equal Weight" or "Underweight"). Stock ratings are defined as follows:

Strong Buy:	In the next 6 to 12 months, we expect a potential absolute change in value of over 20% with high
	forecast certainty.
Buy:	In the next 6 to 12 months, we expect a potential absolute change in value of more than 10%.
Neutral:	In the next 6 to 12 months, we expect a potential absolute change in value of over 0% up to a
	maximum of 10%.
Reduce:	In the next 6 to 12 months, we expect a potential absolute negative change in value of up
	to -10%.
Sell:	In the next 6 to 12 months, we expect a potential absolute negative change in value of over
	-10 % with high forecast certainty.

The change in stock price results from the difference between the current share price and the analyst's performance expectations, which are generally based on a fair value calculation performed on the basis of a discounted cash flow model and a key comparison analysis but can also consider other effects such as market sentiment.

### (4) Rating distribution

Stock ratings within the coverage universe of MATELAN Research GmbH as of the publication date of this report are distributed as follows:

Strong Buy:	0.0%
Buy:	62.5%
Neutral:	37.5%
Reduce:	0.0%
Sell:	0.0%

#### (5) Recommendation history

Stock ratings for the company covered in this report have developed as follows:

Verbio	
Date	Rating
12/12/18	Buy
09/11/18	Strong Buy
12/02/18	Buy
29/03/16	Neutral
05/02/15	Buy
10/02/12	Neutral

### (6) Additional information for clients in Germany and other countries

This research report has been produced in Germany. It was approved and distributed by MATELAN Research GmbH, which is supervised by the Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin). Laws and regulations in other countries may also restrict the distribution of this report. Persons in possession of this document should inform themselves about possible legal restrictions and observe them accordingly. In particular, this document may not be distributed in the United States, Canada, Australia or Japan or to any U.S. person.

### DISCLAIMER

This research publication has been prepared by MATELAN analysts based on publicly available data that is believed to be accurate and complete. While reasonable care has been taken to ensure that the information contained herein is not untrue or misleading at the time of publication, MATELAN provides no representation or warranty in relation to its accuracy, completeness or reliability. Possible errors or incompleteness of the information do not constitute grounds for liability, either with regard to indirect or to direct or consequential damages. In particular, MATELAN is not liable for the statements, plans or other details contained in the information concerning the examined companies, strategies, economic situations, market and competitive situations, regulatory environment, etc.

Neither MATELAN nor its employees are liable for the accuracy and completeness of the statements, estimates and conclusions derived from the information contained in this report. To the extent this research report is being transmitted in connection with an existing contractual relationship, e.g. financial advisory or similar services, the liability of MATELAN shall be restricted to gross negligence and wilful misconduct. In any case, the liability of MATELAN is limited to typical, foreseeable damages and liability for any indirect damages is excluded.

This report does not constitute an offer to sell, or a solicitation of an offer to purchase, any security. MATELAN may perform services to other companies mentioned in this report. Directors or employees of MATELAN may serve on the board of directors of companies mentioned in this report. Any opinions contained herein are subject to change without notice.

The analysis contained herein is based on numerous assumptions. Different assumptions could result in materially different results. MATELAN does not accept any liability for any loss or damage out of the use of all or any part of this report. Additional information will be made available upon request.

Past performance is not necessarily indicative of future results. Investors should make their own investment decisions without relying on this publication. Only investors with sufficient knowledge and experience in financial matters to evaluate the merits and risks should consider an investment in any issuers or market discussed herein and other persons should not take any action on the basis of this publication.

Any investments referred to herein may involve significant risk, are not necessarily available in all jurisdictions, may be illiquid and not be suitable for all investors. The price of securities may decrease or increase and as a result investors may lose the amount originally invested. Changes in exchange rates may also cause the value of investments to decrease or increase. Any documents or information we provide is solely for informational purposes and directed only to persons we reasonably believe to be investment professionals.

All such communications and any activity to which they relate are available only to such investment professionals; any activity arising from such communications will only be carried out with investment professionals. Persons who do not have professional experience in matters relating to investments shout not rely upon such communications.

## CONTACT DATA

For further information please contact:

Matelan Research GmbH	Head Analyst:
Koblenzer Straße 79	Hartmut Moers
53177 Bonn	Tel: +49 228 227 99 240
www.matelan.de	e-mail: hartmut.moers@matelan.de